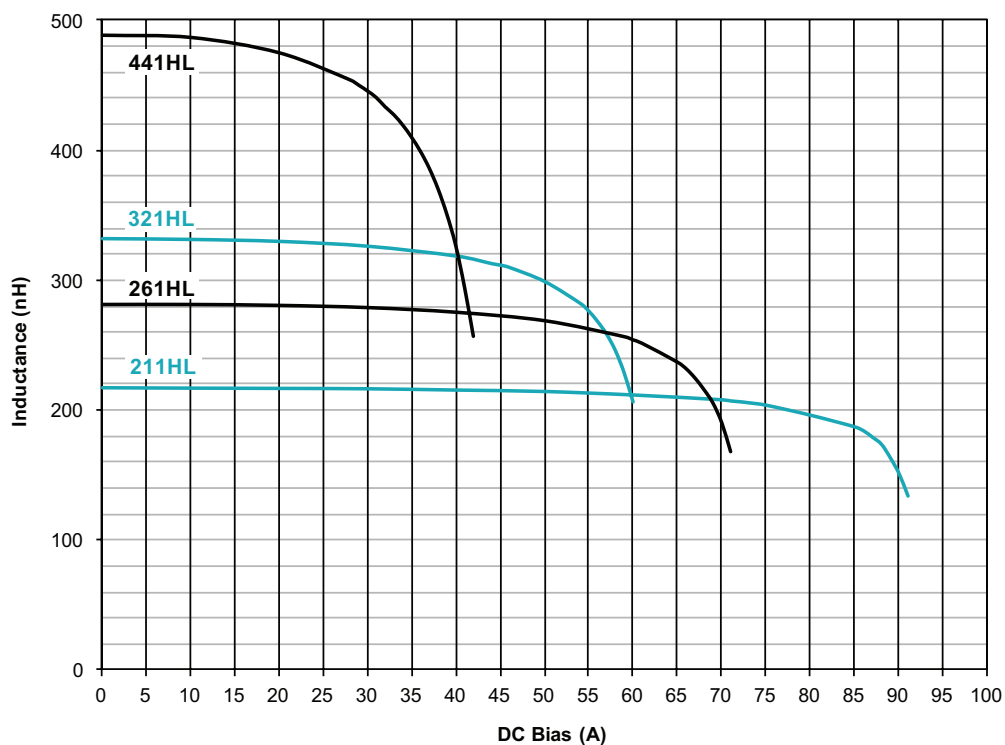
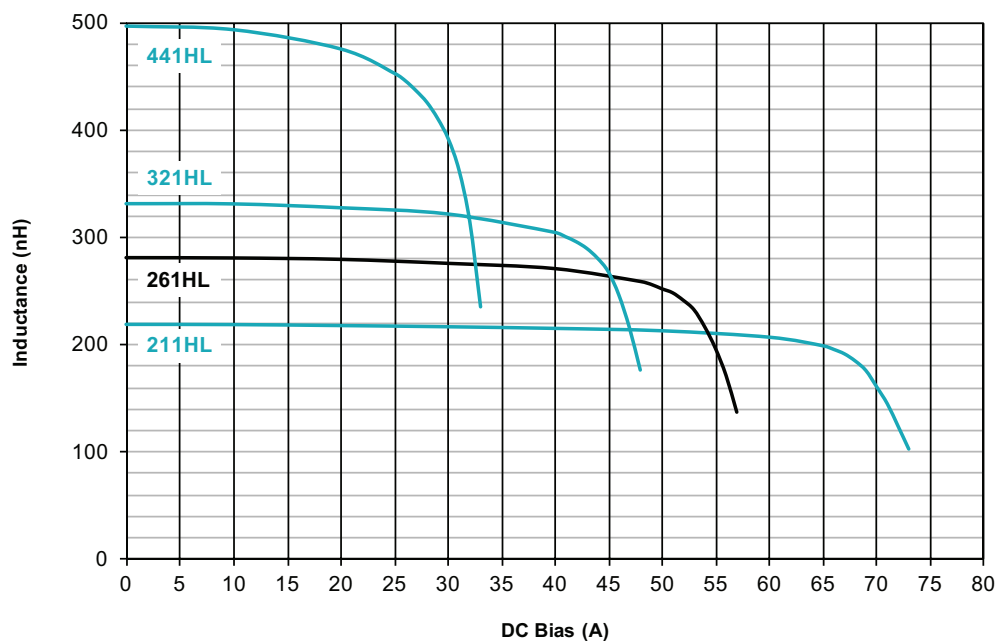


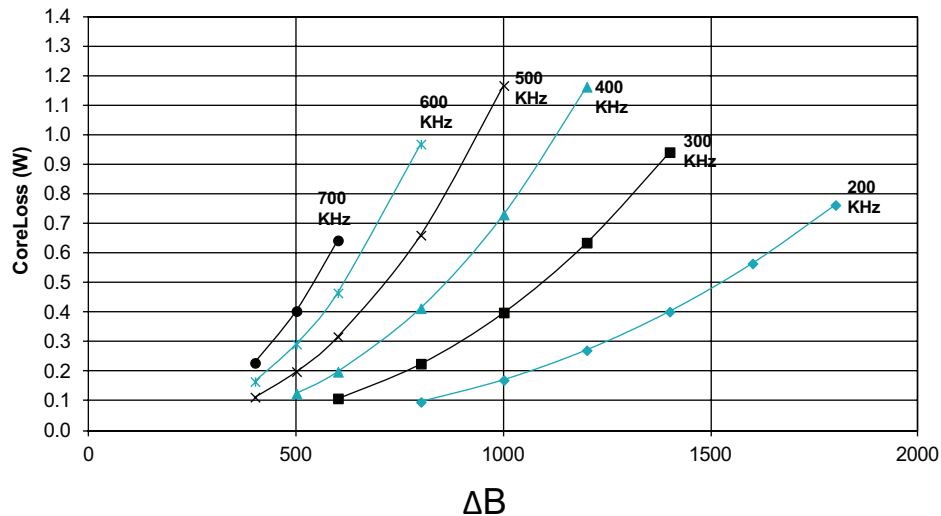
Typical Inductance vs DC bias @25°C



Typical Inductance vs DC bias @100°C

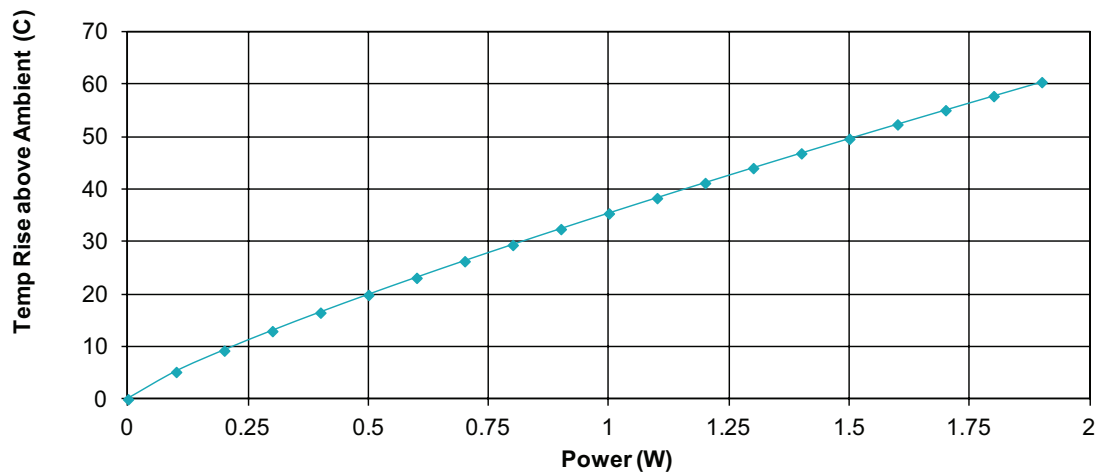


PA2891.XXXHL CoreLoss (W)



where $\Delta B = 0.23 * L(nH) * \Delta I$

PA2891.XXXHL Temp Rise vs Power Dissipation



Total Power Dissipation (W) = CopperLoss + CoreLoss

CopperLoss = $I_{rms}^2 * R_{dc}(m\Omega) / 1000$

CoreLoss = (from table)

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